LISTING OF CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application:

1. (Currently Amended) A method[[,]] comprising:

accessing receiving a source article;

identifying a plurality of regions in the source article;

determining at least one local concept associated with expressed in each region;

analyzing the local concepts of each region to identify any one or more unrelated regions concepts;

eliminating the local <u>unrelated</u> concepts associated with any unrelated regions to determine relevant concepts:

analyzing the relevant concepts to from a determine determination of a source meaning for the source article; and

matching the source meaning source article with an item meaning associated with an item selected from a set of items based at least in part on a relationship between the source meaning and a meaning of the item.

- (Original) The method of claim 1, further comprising displaying the matched item on the source article.
 - 3. (Currently Amended) The method of claim 2, wherein: the source article [[is]] comprises a web page; and

the matched item [[is]] comprises a keyword.

- (Currently Amended) The method of claim 2, whereing
 the source article [[is]] comprises a web page; and
 the matched item [[is]] comprises an advertisement.
- (Original) The method of claim 1, further comprising displaying content associated with the matched item on the source article.
 - 6. (Currently Amended) The method of claim 5, whereing the source article [[is]] comprises a web page[[,]]; the matched item [[is]] comprises a keyword; and the associated content [[is]] comprises an advertisement.
 - 7. (Currently Amended) The method of claim 5, wherein: the source article [[is]] comprises a first web page[[,]]; the matched item [[is]] comprises a second web page; and the associated content [[is]] comprises an advertisement.
 - 8. (Currently Amended) The method of claim 5, wherein; the source article [[is]] comprises a first web page[[,]]; the matched item [[is]] comprises a second web page; and the associated content [[is]] comprises a link to the second web page.
- (Currently Amended) The method of claim 1, wherein matching the source meaning
 article with an the item meaning comprises matching the source article with the item using a
 biasing factors.

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10. (Currently Amended) The method of claim 1, wherein the source meaning [[is]] comprises a vector of weighted concepts.

11. (Currently Amended) The method of claim 1, wherein:

determining at least one local concept comprises determining a score for each local concept[1,1]; and

wherein the local concept in each region with the highest scores in each region are comprises a most relevant local concepts concept for that region.

 (Currently Amended) The method of claim 11, wherein identifying unrelated regions comprises;

determining a revised score for each local concept[[,]];

determining a ranked global list of all local concepts based on the revised scores $[[,]]\ ;$

removing local concepts whose combined revised score contributes less than a

predetermined amount of a total score for of the global list to produce a resulting list[[,]];

determining identifying unrelated regions with no without a most relevant local concepts

concept on the resulting list[[,]]; and

removing local concepts associated with expressed in the unrelated regions from the resulting list to produce a list of relevant concepts.

13. (Currently Amended) The method of claim 12, wherein determining [[a]] the source meaning comprises normalizing the revised scores for the relevant concepts.

14. (Currently Amended) A An article comprising one or more computer-readable medium media containing program code operable to cause one or more machines to perform operations, the operations comprising:

program code for accessing receiving a source article;

program code for identifying a plurality of regions in the source article;

program code for determining at least one local concept associated with expressed in each region;

program-code for analyzing the local concepts of each region to identify any unrelated concepts regions;

program code for eliminating the local <u>unrelated</u> concepts associated with any <u>unrelated</u> regions to determine relevant local concepts;

program code for analyzing the relevant local concepts to from a determine determination of a source meaning for the source article; and

program code for matching the source meaning article with an item meaning associated with an item selected from a set of items based at least in part on a relationship between the source meaning and a meaning of the item.

- 15. (Currently Amended) The eomputer-readable medium article of claim 14, <u>wherein</u> the <u>operations</u> further eomprising <u>comprise</u> program code for displaying the matched item on the source article.
 - 16. (Currently Amended) The emputer readable medium article of claim 15, wherein: the source article [[is]] comprises a web page; and the matched item [[is]] comprises a keyword.

- 17. (Currently Amended) The emputer-readable medium article of claim 15, whereing the source article [[is]] comprises a web page; and the matched item [[is]] comprises an advertisement.
- 18. (Currently Amended) The eomputer readable medium article of claim 14, wherein the operations further eomprising comprise program code for displaying content associated with the matched item on the source article.
 - 19. (Currently Amended) The eomputer-readable-medium article of claim 18, wherein: the source article [[is]] comprises a web page[[,]]; the matched item [[is]] comprises a keyword; and the associated content [[is]] comprises an advertisement.
 - 20. (Currently Amended) The eomputer readable medium article of claim 18, wherein; the source article [[is]] comprises a first web page[[,]]; the matched item [[is]] comprises a second web page; and the associated content [[is]] comprises an advertisement.
 - 21. (Currently Amended) The eemputer-readable medium article of claim 18, wherein; the source article [[is]] comprises a first web page[[,]]; the matched item [[is]] comprises a second web page; and the associated content [[is]] comprises a link to the second web page.
- 22. (Currently Amended) The eomputer readable medium article of claim 14, wherein program code for matching the source meaning article with an the item meaning comprises program code for matching the source article with the item using a biasing factors factor.

- (Currently Amended) The eomputer readable medium article of claim 14, wherein the source meaning [[is]] comprises a vector of weighted concepts.
- 24. (Currently Amended) The eomputer readable medium article of claim 14, wherein program code for analyzing the relevant local concepts comprises program code for climinating the unrelated concepts comprises ranking the relevant related local concepts.
- 25. (Currently Amended) The eemputer-readable medium article of claim 1, wherein: program code for determining at least one local concept comprises program code for determining a score for each local concept[[,]]; and

wherein the local concept in each region with the highest secres score in each region are comprises a most relevant local eeneepts concept for that region.

26. (Currently Amended) The eomputer readable medium <u>article</u> of claim 25, wherein program code for identifying unrelated regions comprises:

program code for determining a revised score for each local concept[[,]];

program-code for determining a ranked global list of all local concepts based on the revised scores[[,]];

program code for removing local concepts whose combined revised score contributes less
than a predetermined amount of a total score for of the global list to produce a resulting list[[,]];

program-code-for-determining identifying unrelated regions with no without a most relevant local concepts concept on the resulting list[[,]]; and

program code for removing local concepts associated with expressed in the unrelated regions from the resulting list to produce a list of relevant concepts.

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27. (Currently Amended) The eomputer-readable medium article of claim 26, wherein program code for determining [[a]] the source meaning comprises program code for normalizing the revised scores for the relevant concepts.

28. (Currently Amended) A method[[,]] comprising:

accessing a source article;

identifying at-least a first content region and a second content region in the source article; determining at-least a first local concept associated with expressed in the first content region and determining at-least a second local concept associated with expressed in the second content region:

matching the first content region with a first advertisement from a set of advertisements based at least in part on the first local concept;

matching the second content region with a second advertisement from the set of advertisements based at least in part on the second local concept; and displaying the matched advertisements on the source article.

29. (Canceled)

30. (Currently Amended) The method of claim 28, wherein <u>displaying the matched</u> advertisements comprises:

displaying the first advertisement is displayed in the first content region; and displaying the second advertisement is displayed in the second content region.

31. (Currently Amended) The method of claim [[29]] 28, wherein the source article [[is]] comprises a web page.

Claims 32.-35. (Canceled)

36. (New) A method comprising:

receiving a document;

identifying a collection of different regions in the document;

determining concepts expressed in each of the different regions in the collection;

identifying a first concept expressed in a first region, wherein the first concept is unrelated to concepts expressed in other regions in the collection:

excluding the first concept from a determination of a source meaning for the document; determining the source meaning for the document; and making the source meaning available to a user.

- 37. (New) The method of claim 36, wherein identifying the collection of different regions in the document comprises identifying frames in a web page document.
- 38. (New) The method of claim 36, wherein identifying the collection of different regions in the document comprises identifying the different regions based on markup in the document
- 39. (New) The method of claim 36, wherein determining concepts comprises identifying collections of related words in each of the different regions in the collection.
 - 40. (New) The method of claim 36, further comprising:

based on the concepts expressed in each of the different regions in the collection, selecting one or more advertisements; and

making the document and the selected advertisements available for output to a user.